

U.S. Serial No. 08/971,254

**AMENDED CLAIMS 10, 15, 16-19, and 22**

10. The process of claim 5 wherein the fraction containing primary C<sub>12</sub>-C<sub>24</sub> linear alcohols is not hydrotreated.

15. A blended fuel, useful as a diesel fuel, comprising:

(a) a 250-700°F distillate fraction derived from the Fischer-Tropsch process which contains;

at least 95 wt% paraffins with an iso to normal ratio of about 0.3 to 3.0,

≤ 50 ppm (wt) each of sulfur and nitrogen,

less than about 2 wt% unsaturates

about 0.001 to less than 0.3 wt% linear oxygenate, as oxygen on a water free basis,

blended with

wherein the 250-700°F distillate fraction derived from the Fischer-Tropsch process comprises 10% or more of the blended fuel.

16. A blended fuel according to claim 15 wherein said Fischer-Tropsch process is a non-shifting Fischer-Tropsch catalyst process.

17. A blended fuel according to claim 16 wherein said Fischer-Tropsch catalyst comprises cobalt.

18. A blended fuel according to claim 15 wherein said petroleum derived hydrocarbon boils contains feeds of about the same boiling range as the 250-700°F distillate fraction derived from the Fischer-Tropsch process.

19. A blended fuel according to claim 15 or 18 wherein said petroleum derived hydrocarbon is selected from the group consisting of raw distillates, raw gas oils, hydrogenated catalytic distillates, hydrogenated catalytic gas oils, thermally cracked distillates, and thermally cracked gas oils.

22. A distillate fraction according to claim 2 containing about 0.025 to about 0.3 wt% oxygen as determined on a water-free basis.